

ABSTRACT OF THE DISCLOSURE

Making a stent in accordance with information regarding tubular living-body tissue of each individual for treating such as aneurysm.

A stent A is formed by a mechanical method using a machine tool controlled in accordance with shape-information regarding tubular living-body tissue of each individual so as to match with an inner shape of the tubular living-body tissue of each individual, wherein said shape-information is obtained by a mechanical method such as such as ultrasonic tomogram (US), computer tomography (CT), or magnetic resonance imaging (MRI). More particularly, it is preferable to make the stent A by using a master B being formed in accordance with shape-information of a tubular tissue and having a shape substantially similar to an inner shape of the tubular tissue, and then, restraining the shape of the stent A in correspondence with the master B so as to performing a shape-memorization process.